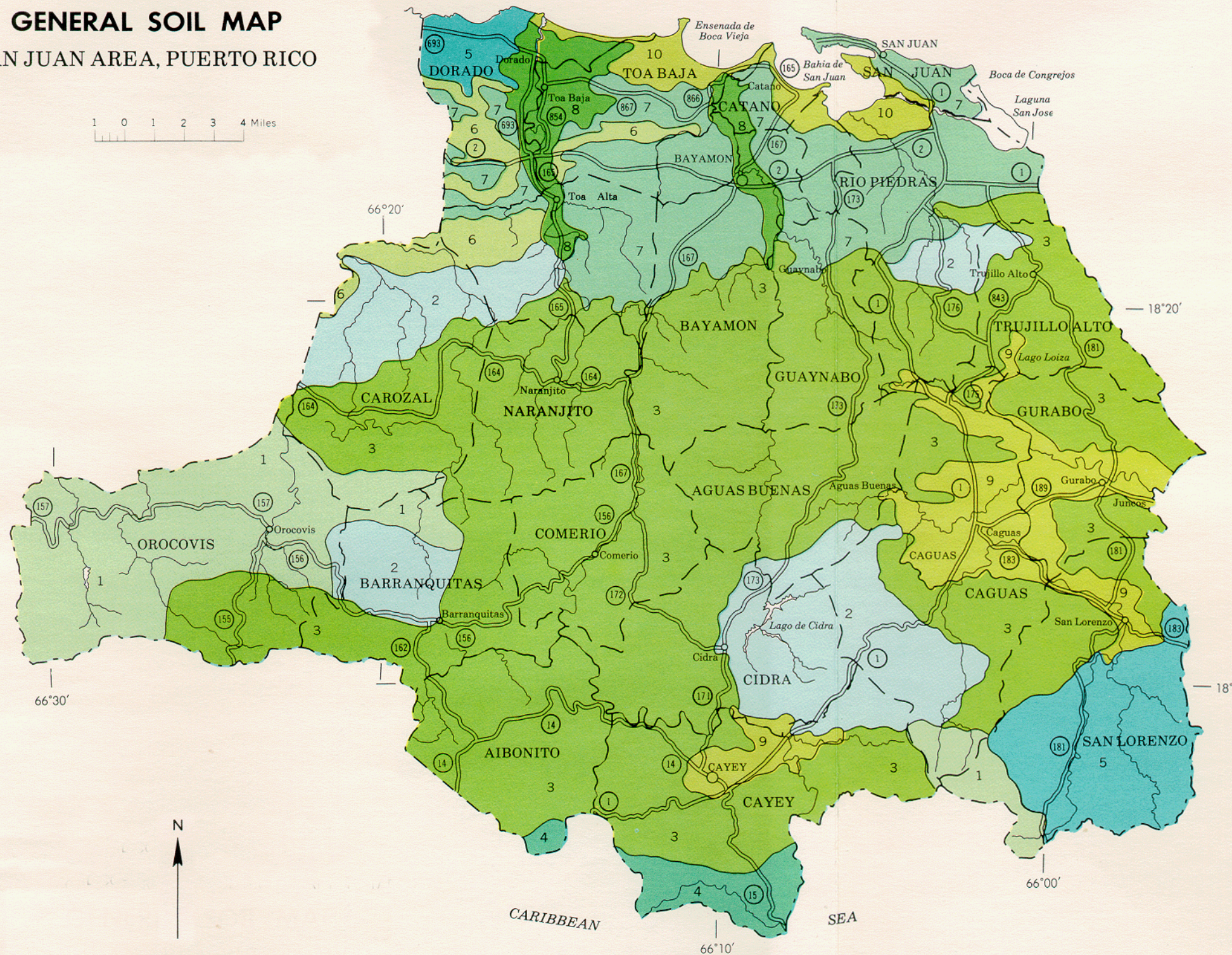


GENERAL SOIL MAP

SAN JUAN AREA, PUERTO RICO

1 0 1 2 3 4 Miles



SOIL ASSOCIATIONS

SOILS FORMED IN RESIDIUM FROM BASIC VOLCANIC ROCKS

- 1 Maricao-Los Guineos: Deep, steep to very steep, well drained and moderately well drained soils of the humid mountainous areas
- 2 Humatas-Naranjito-Consumo: Deep to moderately deep, moderately steep to very steep, well drained soils of the humid mountainous areas

- 3 Mucara-Caguabo: Moderately deep to shallow, moderately steep to very steep well drained soils of the humid mountainous areas

- 4 Descalabrado: Shallow, very steep, well drained soils of the semi-arid mountainous areas

SOILS FORMED IN RESIDIUM FROM INTRUSIVE IGNEOUS ROCK

- 5 Pandura-Lirios: Shallow to deep, moderately steep to very steep, well drained soils of the humid mountainous areas

SOILS FORMED IN RESIDIUM FROM LIMESTONE

- 6 Tanama-Colinas-Soller: Shallow to moderately deep, moderately steep to very steep, well drained soils of the humid mountainous areas

SOILS FORMED IN TRANSPORTED MATERIALS

- 7 Almirante-Vega Alta-Matanzas: Deep, gently sloping to sloping, well drained soils on terraces and alluvial fans of the coastal plain

- 8 Toa-Bajura-Coloso: Deep, nearly level, well drained to poorly drained soils on flood plains

- 9 Mabi-Rio Arriba: Deep, nearly level to sloping, moderately well drained to somewhat poorly drained soils on terraces, foot slopes, and alluvial fans of inner valleys

- 10 Martin Pena-Saladar-Hydraquents: Deep, nearly level, very poorly drained soils in low depressions and lagoons of the coastal plain

Compiled 1978

Each area outlined on this map consists of more than one kind of soil. The map is thus meant for general planning rather than a basis for decisions on the use of specific tracts.